



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 6232

Bib Data Sheet

SERIAL NUMBER 09/710,827	FILING DATE 11/13/2000 RULE	CLASS 379	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. 117274/US03
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Ravi Chandran, South Bend, IN;
 Daniel J. Marchok, Buchanan, MI;
 Bruce E. Dunne, Niles, MI;

** CONTINUING DATA *****
 This application is a CON of 09/479,120 01/07/2000 PAT 6,591,234
 which claims benefit of 60/115,245 01/07/1999
ok af

** FOREIGN APPLICATIONS *****
none af

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 02/16/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>	STATE OR COUNTRY IN	SHEETS DRAWING 9	TOTAL CLAIMS 27	INDEPENDENT CLAIMS 2
--	---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 23446
 MCANDREWS HELD & MALLOY, LTD
 500 WEST MADISON STREET
 SUITE 3400
 CHICAGO , IL
 60661

TITLE
 Method and apparatus for adaptively suppressing noise

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--

RECEIVED 908	No. _____ for following:	<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit